In the Claims:

- 1. to 26. (canceled)
- 27. (previously presented) A test plug for a well comprising

a pipe section having a chamber with an annular seat at a bottom of said chamber:

a plug installed in said chamber with an underside of said plug resting on said seat, said plug including a plurality of disc-shaped glass elements in stacked relation to each other and a plurality of layers of a material other than glass, each said layer of a material other than glass being disposed between a pair of said glass elements, each said glass element being formed with a polished surface to obtain a satisfactory seal between said polished surface and a metal inner wall of said pipe section; and

sealing bodies between said plug and said pipe section to seal off any passage of fluid between said plug and said pipe section.

- 28. (previously presented) A test plug as set forth in claim 27 wherein each said layer is made of a material selected from the group consisting of a plastic film, a felt film and a paper film.
- 29. (previously presented) A test plug as set forth in claim 27 characterized in that said glass elements are hardened and crushable.
- 30. (canceled)
- 31. (previously presented) A test plug as set forth in claim 27 further comprising a frame of a high grade softer material than said glass elements encasing said plug to safeguard said plug against damage from rough treatment.

- 32. (previously presented) A test plug as set forth in claim 27 wherein said glass elements include one type of glass for pressure sealing and a second type of glass for liquid pressure loading.
- 33. (previously presented) A test plug as set forth in claim 27 further comprising an explosive charge in said plug for disintegrating said plug.
- 34. (previously presented) A test plug as set forth in claim 33 wherein said explosive charge is disposed in an uppermost one of said glass elements.
- 35. (previously presented) A test plug as set forth in claim 27 wherein said plurality of disc-shaped glass elements include at least one glass element of uniform thickness, a second glass element with a slanted lower edge below said one glass element for seating on said annular seat of said pipe section, a third glass element with a slanted upper edge, a fourth glass element sealing against one of said sealing bodies and a fifth glass element sealing against another of said sealing bodies.
- 36. (previously presented) A test plug as set forth in claim 27 wherein said plurality of disc-shaped glass elements include a first glass element having an intermediately disposed slanted portion facing downwardly for seating on said annular seat of said pipe section, a second glass element having an intermediately disposed slanted portion facing upwardly, a third glass element below said first glass element sealing against one of said sealing bodies and a fourth glass element above said second glass element sealing against another of said sealing bodies.

- 37. (previously presented) A test plug as set forth in claim 36 further comprising a fifth glass element above said fourth glass element and an explosive charge in said fourth glass element for disintegrating said plug.
- 38. (previously presented) A test plug as set forth in claim 27 wherein each said sealing body is an O-ring.
- 39. (previously presented) A test plug as set forth in claim 27 wherein said pipe section includes an annular shoulder below said chamber for receiving an annular device thereon after removal of said plug.
- 40. (previously presented A test plug as set forth in claim 27 wherein said pipe section has a venting hole for venting air from between said glass elements during assembly thereof in said pipe section.
- 41. (canceled)
- 42. (presently amended) A pipe section comprising

an enlarged section defining a chamber with an annular seat at a bottom of said chamber for receiving a plug thereon;

an <u>inwardly directed</u> annular shoulder below said enlarged section for receiving an annular device thereon after removal of a plug from on said annular seat; and

a venting hole in said enlarged section for venting air from between glass elements of a plug inserted in said enlarged section during assembly thereof in said pipe section.

- 43. (canceled)
- 44. (previously presented) A test plug for a well comprising

a pipe section having a chamber with an annular seat at a bottom of said chamber:

a plug installed in said chamber with an underside of said plug resting on said seat, said plug including a plurality of disc-shaped glass elements in stacked relation to each other and a plurality of layers of a material other than glass, each said layer of a material other than glass being disposed between a pair of said glass elements;

a frame of a high grade softer material than said glass elements encasing said plug to safeguard said plug against damage from rough treatment; and

sealing bodies between said plug and said pipe section to seal off any passage of fluid between said plug and said pipe section.